



Graphics Card ASUS TUF Gaming GeForce RTX 5070 Ti OC, 16GB GDDR7, Blackwell Architecture

Modelis: 90YV0MD0-M0NA00

Gamintojas: ASUS

EAN: 4711387861455

Prekės kodas: 74549

1,170.99€

ASUS TUF Gaming GeForce RTX 5070 Ti OC Edition 16GB GDDR7 Graphics Card

The ASUS TUF Gaming GeForce RTX 5070 Ti OC Edition is engineered for extreme performance and unmatched durability. Built upon the revolutionary NVIDIA Blackwell architecture, this graphics card delivers superior speed and efficiency for both demanding gamers and creative professionals.

Enhanced cooling, military-grade components, and rugged construction ensure the TUF 5070 Ti

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903

thrives under the most intense gaming sessions.

Next-Generation NVIDIA Blackwell Architecture

Harness the power of the ultimate platform for gamers and creators. The Blackwell architecture introduces cutting-edge technology designed to redefine visual fidelity and AI processing:

- **Fifth-Gen Tensor Cores:** Achieve maximum AI performance supporting FP4 processing and groundbreaking DLSS 4 Multi Frame Generation.
- **Fourth-Gen Ray Tracing Cores:** Optimized specifically for handling massive geometries, delivering incredibly realistic lighting, shadows, and reflections.
- **New Streaming Multiprocessors:** Fully optimized for running neural shaders, maximizing graphics rendering efficiency.

Advanced Cooling Mastery for Peak Performance

Designed to maintain optimal temperatures under heavy loads, the TUF Gaming card utilizes an exclusive, multi-layered thermal solution:

- **MaxContact Design:** An exclusive ASUS manufacturing technique that increases the surface area of the heat spreader by 5%, significantly improving heat transfer from the GPU.
- **Phase-Change GPU Thermal Pad:** A premium thermal pad that melts at operating temperatures to effectively fill microscopic gaps, providing superior thermal conductivity and enhanced heat dissipation.
- **Axial-tech Fans:** Efficient fans featuring dual-ball bearings, propelling up to 31% more air volume than standard fans while operating quietly. The outer fans spin counterclockwise to reduce turbulence.
- **Zero dB Technology:** The fans completely stop when GPU temperatures are below 50°C, ensuring silent operation during light tasks or media consumption.
- **Vented Exoskeleton:** A robust, diecast shroud and aluminum backplate featuring large vents prevent PCB flex and further increase heat dissipation.

Premium Durability and Military-Grade Components

ASUS TUF cards are built to last, utilizing industry-leading materials and advanced automated manufacturing processes:

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903

- **TUF Chokes & MOSFETs:** Certified military-grade components provide rock-solid power delivery, enhancing system stability even under overclocking conditions.
- **TUF 5K Black Metallic Capacitors:** Offering a 52% wider temperature tolerance and a 2.5X longer lifespan compared to standard capacitors, ensuring long-term reliability.
- **Auto-Extreme Technology:** An automated manufacturing process that minimizes thermal strain on components and results in a highly reliable product with minimized environmental impact.
- **Protective PCB Coating:** A conformal coating protects the circuit board against short-circuits caused by moisture, dust, or debris.

ASUS is renowned globally for its high-performance components and commitment to quality, particularly within the competitive gaming hardware market through the TUF Gaming series.

Order the ASUS TUF GeForce RTX 5070 Ti OC today from ++SHOP++ and unlock the full potential of NVIDIA Blackwell architecture in your gaming PC.

ASUS TUF Gaming GeForce RTX™ 5070 Ti

NVIDIA Blackwell architecture is elevated by enhanced cooling and power delivery, fortified with rugged reinforcements for exceptional durability. Lock, load and dominate with the TUF Gaming GeForce RTX™ 5070 Ti, designed to withstand the harshest conditions and deliver unparalleled performance.

NVIDIA Blackwell Architecture

The Ultimate Platform for Gamers and Creators

Fifth-Gen Tensor Cores

Max AI performance with FP4 and DLSS 4

New Streaming Multiprocessors

Optimized for neural shaders

Fourth-Gen Ray Tracing Cores

Built for Mega Geometry

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903

Premium Durability

Military-Grade Components

TUF Chokes & MOSFETs

Certified military-grade TUF chokes and MOSFETs deliver rock-solid power to the GPU, which can help improve system stability.

TUF Capacitors

TUF 5K black metallic capacitors provide 52% wider temperature tolerance and a 2.5X longer lifespan than standard capacitors.

Phase-Change GPU Thermal Pad

By melting to effectively fill the gaps between the GPU and the thermal module, a premium phase-change GPU thermal pad provides superior thermal conductivity and enhanced heat dissipation, ensuring optimal performance and longevity for graphics cards under heavy loads.

Protective PCB Coating

A protective conformal coating envelops the circuit board to help protect against short-circuits caused by moisture, dust or debris.

Dual-ball Fan Bearings

Dual-ball bearings offer an extensive lifespan of up to 80,000 hours, double the longevity of sleeve bearings and surpassing fluid dynamic bearings. This helps ensure long-lasting, reliable and quiet cooling.

Cooling Mastery

This advanced cooling design features the ASUS-exclusive MaxContact manufacturing technique, a phase-change GPU thermal pad and efficient Axial-tech fans, helping to ensure premium thermal performance, optimized airflow and quiet operation, all within a robust and vented metal exoskeleton.

MaxContact Design

MaxContact is a special ASUS manufacturing process that effectively expands the surface area of the

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903

heat spreader that sits atop the GPU by 5%, compared to traditional designs. This improves temperatures by up to 2°C, in concert with an extensive heatsink array and powerful Axial-tech fans.

Axial-tech Upgrades

Axial-tech fans spin on dual-ball bearings and propel up to 31% more air than standard fans.

New Directions

The two outer fans spin counterclockwise to reduce turbulence and enhance air dispersion. All three fans stop when GPU temps are below 50°C, for quieter operation during light tasks. They restart above 55°C, following a speed curve that balances performance and acoustics.

Vented Exoskeleton

A high-quality diecast shroud and aluminum backplate help prevent PCB flex and feature large vents to further increase heat dissipation

Perfect PSU for the TUF Gaming GeForce RTX 50 Series

The TUF Gaming Gold Series PSUs are the perfect match for TUF Gaming GeForce RTX 50 series graphics cards, offering exceptional durability and reliable power delivery. Built with high-quality components and military-grade capacitors, these PSUs ensure your gaming setup performs at its best, even during the most demanding sessions.

Reliability

ASUS GPU Guard & Bracket

ASUS GPU Guard applies adhesive to secure all four corners to reduce the risk of cracks, while a GPU bracket helps ensure uniform mounting pressure and extra stability.

Auto-Extreme Technology

An automated manufacturing process that sets new standards in the industry by allowing all soldering to be completed in a single pass. This reduces thermal strain on components and avoids the use of harsh cleaning chemicals, resulting in less environmental impact, lower manufacturing power consumption and a more reliable product overall.

RTX. It's On.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903

The Ultimate in Ray Tracing and AI

RTX is the most advanced platform for full ray tracing and neural rendering technologies that are revolutionizing the ways we play and create. Over 700 games and applications use RTX to deliver realistic graphics and incredibly fast performance with cutting-edge AI features like DLSS Multi Frame Generation.

Creators

Your Creative AI-dvantage

NVIDIA Studio is your creative advantage. GeForce RTX 50 Series GPUs unlock transformative performance in video editing, 3D rendering, and graphic design. Experience RTX accelerations in top creative apps, world-class NVIDIA Studio drivers engineered and continually updated to provide maximum stability, and a suite of exclusive tools that harness the power of RTX for AI-assisted creative workflows.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

www.shopro.lt | info@shopro.lt | +370 693 39903